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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
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				EXAMINER
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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. **09/261,328**

lo. Apparant(s)

Ferrence et al.

Examiner

David E. Graybill

Group Art Unit 2814



X Responsive to communication(s) filed on 21 Aug 1900	·	
☐ This action is FINAL .		
☐ Since this application is in condition for allowance except for for in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C	ormal matters, prosecution as to the merits is closed C.D. 11; 453 O.G. 213.	
A shortened statutory period for response to this action is set to e is longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extensions 37 CFR 1.136(a).	respond within the period for response will cause the	
Disposition of Claims		
	is/are pending in the application.	
Of the above, claim(s) 26-53	is/are withdrawn from consideration.	
☐ Claim(s)		
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Application Papers See the attached Notice of Draftsperson's Patent Drawing F The drawing(s) filed on is/are objected The proposed drawing correction, filed on The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority under All Some* None of the CERTIFIED copies of the received. The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 Some* None of the CERTIFIED copies of the received in Application No. (Series Code/Serial Number of the Certified copies not received: Acknowledgement is made of a claim for domestic priority	is approved disapproved. is approved disapproved. inder 35 U.S.C. § 119(a)-(d). the priority documents have been ternational Bureau (PCT Rule 17.2(a)).	
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper Notice of Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	(s)	

Application/Control Number: 09261328

Art Unit: 2814

This application contains claims directed to the following patentably distinct species of the claimed invention: The species wherein the contacts comprise solder, electrically conductive epoxy, a polymer-metal composite, one member from the group consisting of dendrites and self-interlocking micro connectors and PMC.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Application/Control Number: 09261328 Page 3

Art Unit: 2814

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any telephone inquiry of a general nature or relating to the status (MPEP 203.08) of this application or proceeding should be directed to the group receptionist at (703) 308-1782.

Any telephone inquiry concerning this communication or earlier communications from the examiner should be directed to David E. Graybill at (703) 308-2947. Regular office hours: Monday through Friday, 8:30 a.m. to 6:00 p.m..

The fax phone number for group 2800 is (703)305-3431.

David E. Graybill Primary Examiner

Art Unit 2814